IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Ap	plication of)			
Joel S. Douglas)	Group Art Unit: Unassigned		
Application No.: Unassigned)	Examiner: Unassigned		
Filed:	1: Herewith)	Confirmation No.: Unassigned		
For:	INFUS FLOW	ION DEVICE HAVINO PATH	3 OFFSET)			
			ION DISC		URE STATEMENT LETTER		
Comm P.O. B	issioner i lox·1450	PATENT APPLICATION of Patents 22313-1450	ON				
Sir:							
above-		ed is an Information Dis I patent application.	closure Sta	ateme	nt and accompanying form PTO-1449 for the		
	[X]	No additional fee for su	ubmission	of an	IDS is required.		
	[]	The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.					
	[]	A statement under 37 C	C.F.R. § 1	.97(e)	is also enclosed.		
	[] A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.						
	[]	Charge \$	_to Deposi	it Acc	ount No. 02-4800 for the fee due.		
	[]	A check in the amount	of \$		is enclosed for the fee due.		
	nd 1.21 th		this paper,	and	y appropriate fees under 37 C.F.R. §§ 1.16, to credit any overpayment, to Deposit icate.		
			Respectfu	ılly sı	bmitted,		
			Burns, D	OANI	e, Swecker & Mathis, L.L.P.		
Date:	March	30, 2004			Heckadon on No. 50,184		
P O R	ox 1404						

P.O. Box 1404 Alexandria, Virginia 22313-1404 (650) 622-2300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Application of)	
Joel S.	Douglas)	Group Art Unit: Unassigned
Applic	ation No.: Unassigned)	Examiner: Unassigned
Filed:	Herewith)	Confirmation No.: Unassigned
For:	INFUSION DEVICE HAVING OFFSET FLOW PATH)	
)	

FIRST INFORMATION DISCLOSURE STATEMENT

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicant hereby submits the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

U.S. Patent Documents

5,176,662	Bartholomew et al.	01/05/1993
5,968,011	Larsen et al.	10/19/1999
6,056,718	Funderburk et al.	05/02/2000
6,685,674	Douglas et al.	02/03/2004

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b) no fee or statement is required.

Information Disclosure Statement Application No. <u>Unassigned</u> Attorney's Docket No. <u>032994-113</u> Page 2

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

By:

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: March 30, 2004

David R. Heckadon Registration No. 50,184

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SHEET 1 OF 1

Substitute for forms 1449A/PTO & 1449B/PTO	ATTORNEY'S DKT NO.	APPLICATION NO.
	032994-113	Unassigned
	APPLICANT	
FIRST INFORMATION DISCLOSURE	Joel S. Douglas	
STATEMENT BY APPLICANT	FILING DATE	GROUP
	Herewith	Unassigned

			J.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Appl of Cited Document	Issue/Publication Date (MM-DD-YYYY)			
	5,176,662		Bartholomew et al.		01/05/1993		
	5,968,011		Larsen et al.		10/19/19	99	
	6,056,718		Funderburk et al.	_	05/02/20		
	6,685,674		Douglas et al.	02/03/2004			
						_	
						_	
			REIGN PATENT DOCUMENTS		 		
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publica (MM-DD-YYY		Translation Yes No	
		NON PA	TENT LITERATURE DOCUMENTS	6			
Examiner Initials	Includitem (boo	de name of authork, magazine, jour	(in CAPITAL LETTERS), title of the article (vnal, serial, symposium, catalog, etc.), date, ppublisher, city and/or country where publish	age(s), volume-issue n	of the umber(s),		
Examiner Signature	g 14 ,,,	7.00	Date Considered				

Signature

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.